EMPREX ENHANCE YOUR DIGITAL LIFESTYLE

English (GB)

Multimedia Enclosure

for ME3 model

User's Manual

Copyright Statement

It is a criminal offence, under applicable copyright laws, to make unauthorized copies of copyright-protected material, including computer programs, films, broadcasts and sound recordings. This equipment should not be used for such purposes.

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

FCC Warning Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can emit radio frequency energy and, if not installed or used in accordance with the instructions, may cause interference to radio communications. However, television reception interference can be determined by turning the equipment off and on. The user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver
- Connect the equipment into an outlet different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FOR EUROPE

CE "The drive is in conformity with the EMC directive and low-voltage directive."

WEEE LOGO

Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

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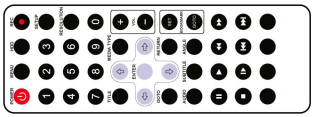
Before Using

I. Checking the package contents

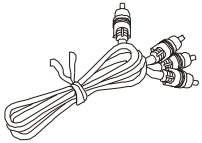
A. ME3 Multimedia Enclosure 1 pc

B. Accessory

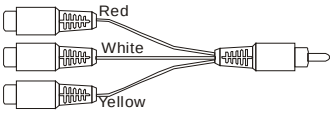
Remote Control
1pc
(With Battery)



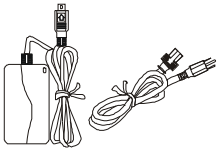
Composite AV cable
1pc



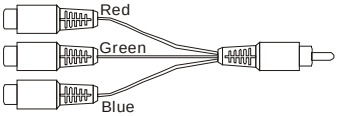
Composite AV
extension Cable
1 pcs



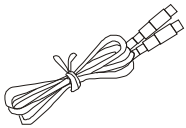
Power adaptor &
AC power cord
1set



Component
video extension
Cable 1pc



USB Cable 1pc

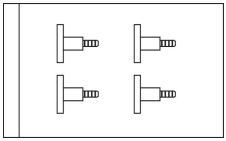


Manual 1pc

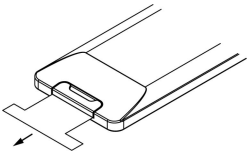
QIG 1 pc

Screw driver
1pc

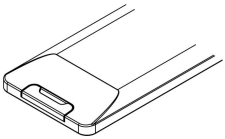
Screw pack
1 pc



C. Preparing the remote control



1. Pull out the isolator

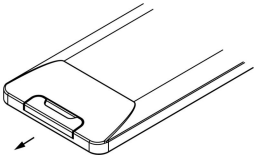


2. Ready to use

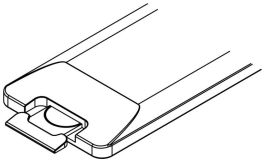
Pull out a piece of isolator, then remote control can be used.

D. How to replace battery of remote control

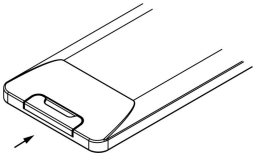
When the remote control runs out of battery, you may follow the instructions to replace the battery.



1. Open the battery cover



2. Put in CR2025 battery
(Positive pole "+" face up)



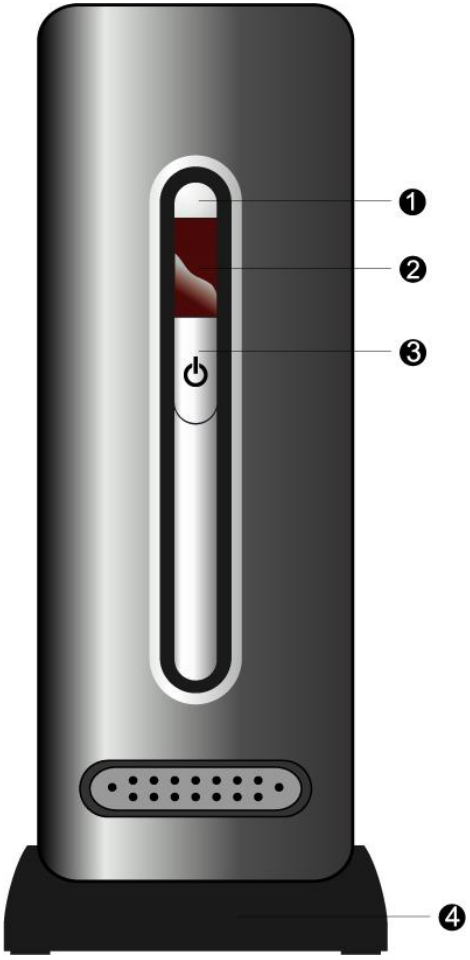
3. Put on the battery cover

Note:

- ✓ The model of the battery is **CR2025**.
- ✓ Please confirm the polarity before you insert the battery.

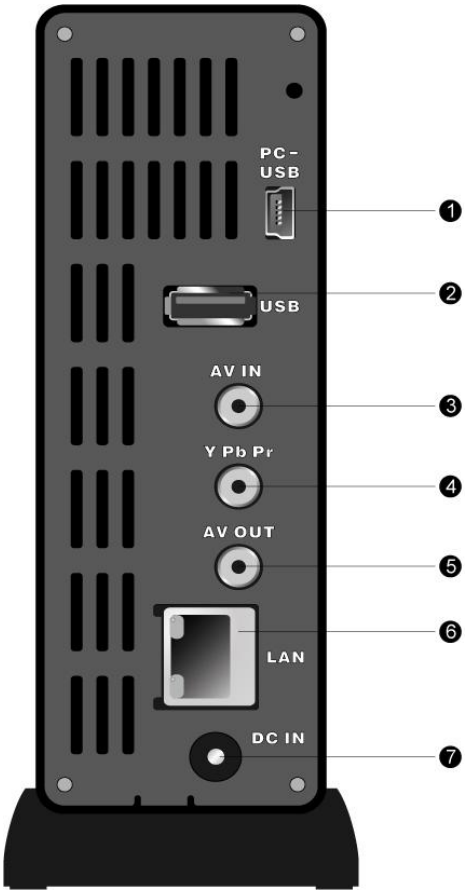
II. Name and function

A. Front Panel



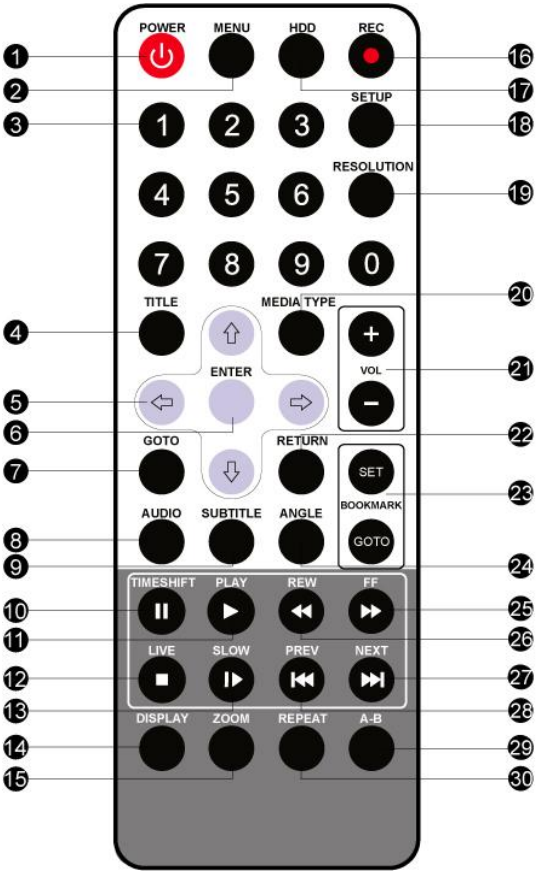
1. **LED cover**
2. **IR receiver**
   (For remote control)
3. **Power button**
4. **Stand**

B. Back Panel



1. **PC to USB port (USB Device)**
   To connect with PC
2. **USB port (USB Host)**
   To connect with USB storage device, or USB card reader
3. **(Composite) AV IN Jack**
4. **(Component) YPbPr OUT Jack**
5. **(Composite) AV OUT Jack**
6. **LAN Jack**
7. **DC IN Jack**

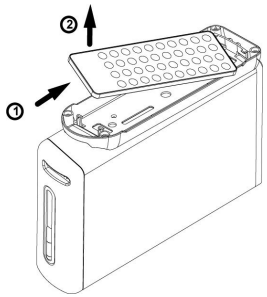
C. Remote Control



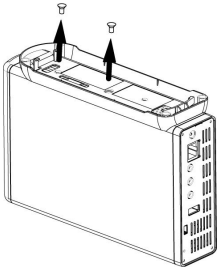
1. **POWER :** Power on/off
2. **MENU :** Go to the main menu
3. **0 ~9:** Numeric keys
4. **Title** : Go to DVD title menu
5. **Navigation keys**
6. **ENTER**
7. **GOTO :** Playback search
8. **AUDIO :** Audio selection
9. **SUBTITLE :** Subtitle selection
10. **PAUSE/TIMESHIFT**
11. **PLAY**
12. **STOP/LIVE**
13. **SLOW PLAY**
14. **DISPLAY**
15. **ZOOM :** Change zoom factor
16. **REC :** Record
17. **HDD :** HDD hot key
18. **SETUP :** Go to setup menu
19. **RESOLUTION :**
    NTSC/PAL switch
20. **MEDIA TYPE :** Select media type
21. **VOL +/- :** Volume up/down
22. **RETURN**
23. **BOOKMARK SET/GOTO :**
    Set bookmark/ go to bookmark
24. **ANGLE :** Change viewing angle
25. **FF :** Fast forward
26. **REW :** Fast rewind
27. **NEXT :** Next
28. **PREV :** Previous
29. **A-B :** A-B repeat
30. **REPEAT**

Preparation

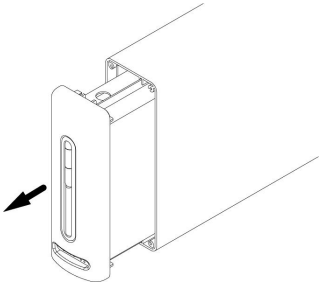
Installing the HDD into ME3



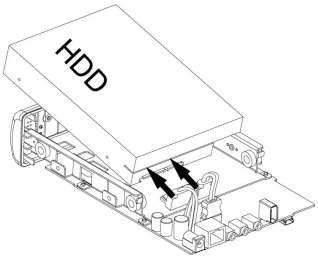
1. Remove remote control



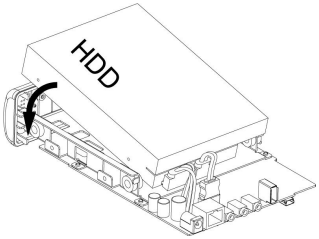
2. Unscrew the HDD frame from the bottom (2 screws)



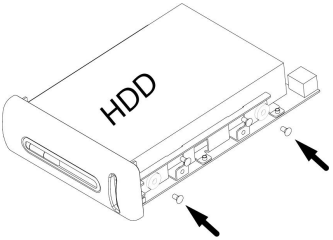
3. Pull out front panel with HDD frame



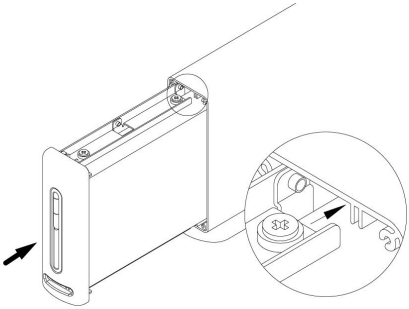
4. Connect the data cable and power cable to HDD



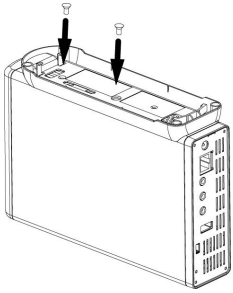
5. Put HDD in the frame



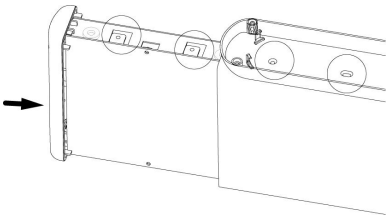
6. Screw HDD with the frame (4 screws)



7. Slide the HDD frame in



9. Screw HDD frame from the Bottom



8. Frame with holes should be on the bottom side

Connection

Connecting ME3 with TV or monitor

A. Composite audio and video output connection

Use the supplied composite AV cable to connect the **AV OUT** jack and AV input port on your TV or monitor.

Be sure to match the color of the plug with color of the jack on TV or monitor. **ME3** supports NTSC and PAL video signal from the **AV OUT** jack

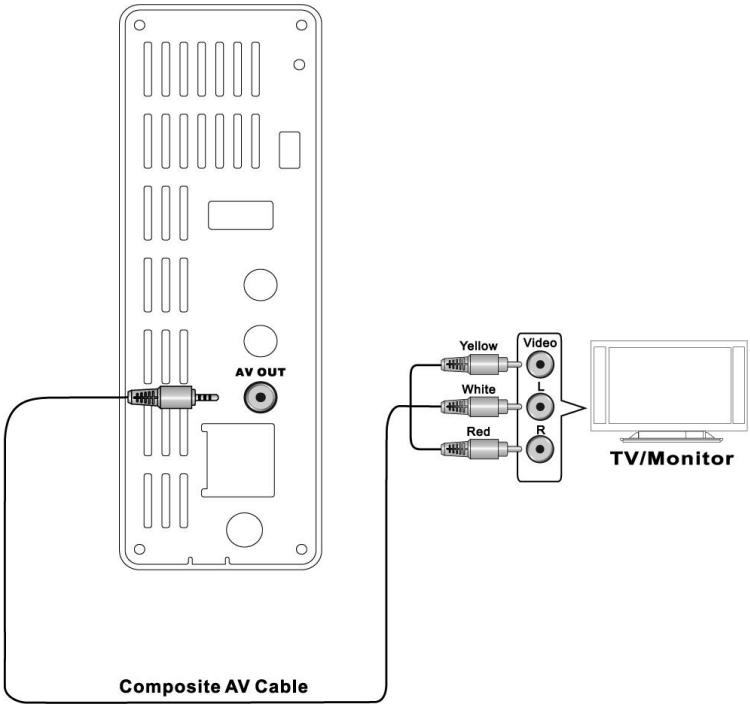


Figure Composite AV OUT connection

B. Component (YPbPr) video and audio output connection (To have better video quality)

Plug the black mini plug of the supplied Component video extension cable into the **YPbPr** jack on the **ME3**. Use a component (YPbPr) video cable (NOT supplied) to connect the component video extension cable and component (YPbPr) video input port on your TV or monitor. Be sure to match the color of the plug with color of the jack on TV or monitor. **ME3** supports NTSC and PAL progressive scan, 720p, and 1080i component video output.

Use the supplied composite AV cable to connect the AV extension cable and audio input jack of the component input port on your TV or monitor. Be sure to match the color of the plug with color of the jack on TV or monitor.

Note:

- ✓ Standard component video cable is NOT included. In order to have good video quality, to use a standard YPbPr component video cable is suggested.
- ✓ Only one of the two connections described above is required.

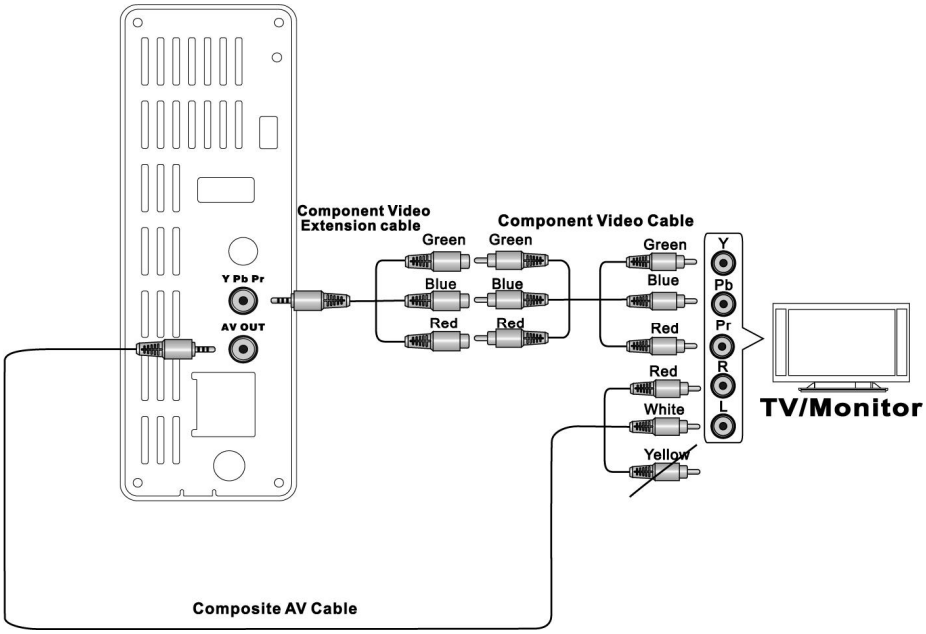


Figure Component (YPbPr) connection

C. Connecting with other video source

ME3 can play, time-shift and record the input video from other device, such as VCR, Set top box, DVD player, and Camcorder. **ME3** can support both NTSC and PAL input video signal from **AV IN** jack.

Plug the black mini plug of the supplied composite AV extension cable into the **AV IN** jack on **ME3**. Use a standard composite AV cable (not supplied) to connect the AV extension cable and audio/video output port on other device. Be sure to match the color of the plug with color of the jack (yellow, white, and red) on the device.

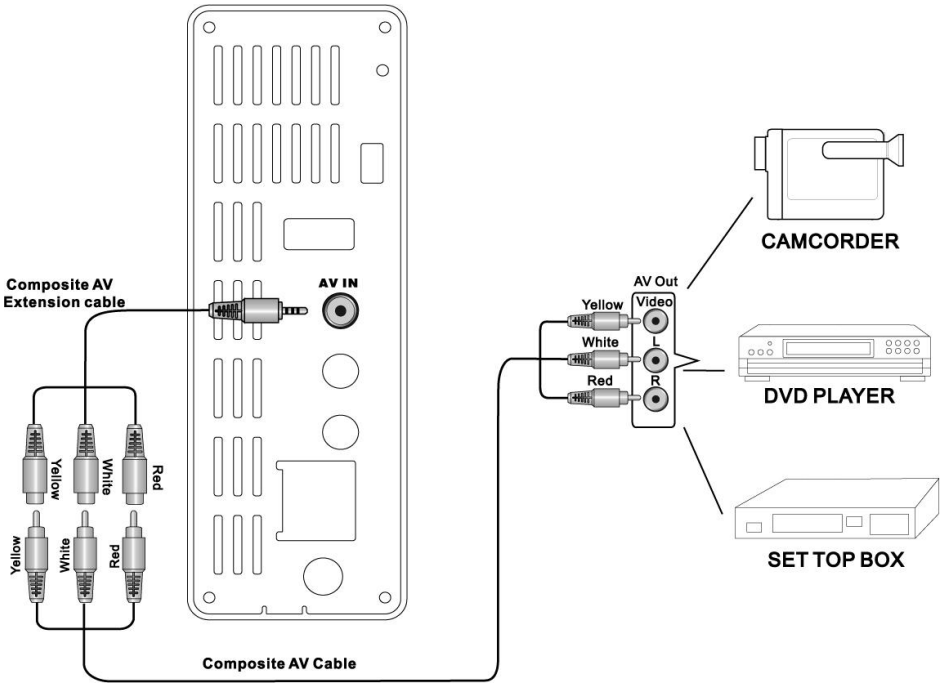


Figure Composite AV IN connection

Plugging the AC power

Insert DC plug of the adaptor to **DC IN** jack on **ME3**. Connect one end of AC power cord to power adaptor and plug the AC plug to a power outlet.

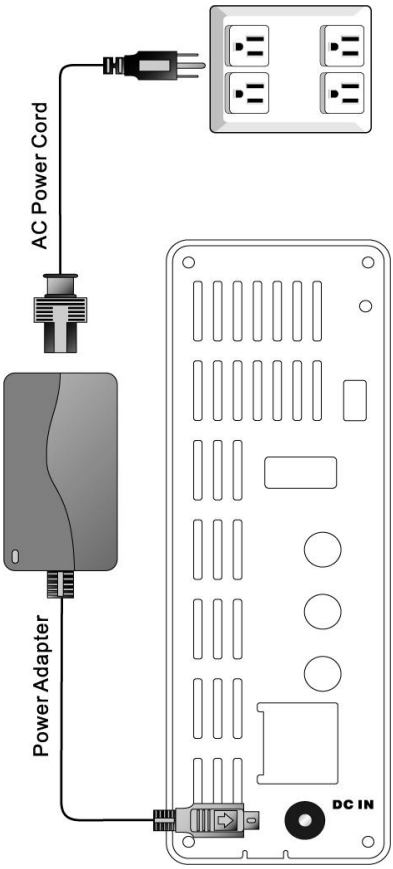


Figure Power connection

Getting started

Turn on your TV or monitor and **ME3**.
If your TV or monitor can not display correctly, press **RESOLUTION** key to change the video output resolution.

Initializing the HDD

In the first time using **ME3**, you should initialize the HDD of **ME3** after a new HDD is installed

Please follow the on-screen procedure to initialize the HDD.

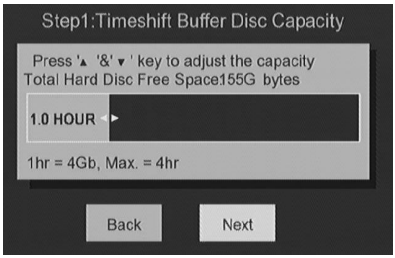
Select [**OK**] to confirm the process.

Step 1: To set the buffer size for time shifting function.

The buffer is used to temporarily store the input video for time shifting function. You can choose from 1 hr to 4 hrs.

Press ◄, ► key to adjust.

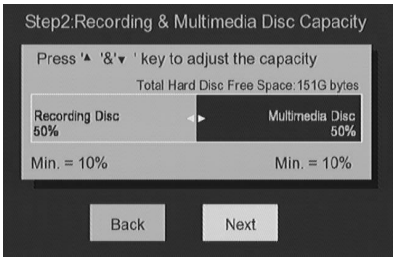
Select [**NEXT**] to proceed to the next step.



Step 2: Adjust the size for video recording.

Once you specify the size, rest of the HDD can be used for storing music, photo, and video files. Press ◄, ► key to adjust.

Select [**NEXT**] to proceed to the next step.



Step 3: Start the format process.

Once you confirm all the previous adjustment, select [**Format**] to start the process.

Warning:

- ✓ Once **ME3** start formatting, all the data in HDD will be destroyed.

Initial setup

Once the HDD is initialized, you can start the **ME3** initial setup process.

Note:

- ✓ **ME3** can operate without HDD installed.

Enter **Setup** menu from the **Top Menu.**

Figure: Top Menu

Enter **Video** setup to change the setting to match your TV or monitor specification.

You can press ⮝, ⮟, ⮜, ⮞ key to select a setting, and press **ENTER** to change setting.

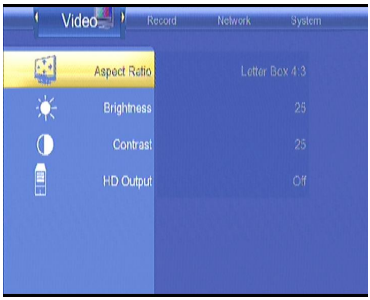


Figure: Video setup menu

Enter **System** setup to select the **Menu Language**, and set **Time.**

Figure: System setup menu

Note:

- ✓ Please refer to "**Advanced Operation"** chapter in the manual on **Setup** procedure.
- ✓ The **Time** setting can only last for some time after the AC power cord is unplugged.

Basic operation

When you turn on the power of **ME3**, the top **MENU** will be shown. Whenever the **MENU** key is pressed, the top **MENU** will be shown on top of the previous screen.

I. Watching the input video

Make sure the **AV IN** connection is correct, then turn on the power of the connected video device, like VCR, Set top box, Camcorder, or DVD player.
Select [**Video In**] icon from the top **MENU** and press **ENTER** key to display the input video from **AV IN** jack.
With input video playing, you can record and Time-shift the video.

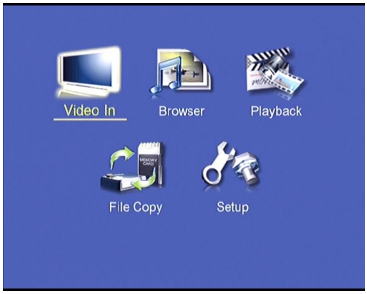


Figure **Video In** icon

One Touch Recording

When input video is playing, you can press **REC** key to record the on-screen video into HDD. You may change the recording quality in **Record** setup menu. You may press ■**STOP** key to stop recording. You can press **REC** key again to select the recording time. **ME3** will stop the recording when recording time is up.
Recording time will be changed sequentially, 30 min, 60 min, 90 min, 120min, 180 min, and 240 min, each time **REC** key is pressed. When 240 min is selected, press **REC** key again will cancel the recording time setting.
You can play, edit, and manipulate the recorded video in **Playback** mode.

Note:

- ✓ You can play video, browse photo, or play music when **ME3** is in recording. HD video can not be played when **ME3** is in recording.
- ✓ Some functions can not be operated when **ME3** is in recording.
- ✓ When recording is stopped, a **red** ■ will be displayed on the screen.
- ✓ Please refer to the "**Advanced Operation**" chapter to change the recording quality.

Time Shifting

Time shifting is a powerful function for you to enjoy the long video. Once the time shifting is started, **ME3** will buffer the input video in the background. You can use **PLAY CONTROL** keys to pause, fast forward, and fast backward play the video just like you are playing a recorded video.

When input video is played, in **Video In** mode,
press **II (PAUSE/TIME SHIFT)** key to start the **Time Shifting** function.

"● Live Pause: Preparing …" message will be shown on the top of the screen. **Time shifting** buffer indication bar will be shown on the bottom of the screen.

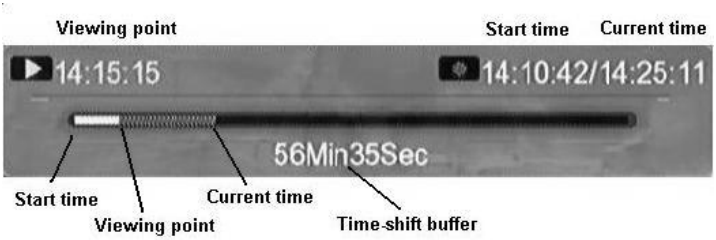


Figure Time shifting buffer indication bar

When the **"● Live Pause: Preparing …"** message disappear, you can use the **PLAY CONTROL** keys to operate time shifting function.

Key	Function
▶ **PLAY**	Play
II **PAUSE/TIME SHIFT**	Pause
▶▶ **FF**	Fast forward play
◀◀ **REW**	Fast backward play
⏮ **PREV**	Jump to previous chapter mark
⏭ **NEXT**	Jump to next chapter mark
■ **STOP/LIVE**	Cancel the **Time Shifting** function
Slow	Slow play

Note:

- ✓ The buffer length of time shifting is selected in HDD initialization.
- ✓ When **REC** key is pressed, **ME3** will start the recording and the time shifting function will stop automatically.
- ✓ **ME3** supports 1.5x, 2x, 4x, 8x, 16x, 32x fast play.
- ✓ **ME3** supports 3/4x, 1/2x, 1/4x, 1/8x, 1/16x slow play.
- ✓ **Auto Chapter** function can be set in **Record Setup** menu.

II. Browsing the multimedia files

ME3 can play music, high resolution photo, and HD quality of video files. The multimedia files can be copied from PC to HDD of **ME3**. (Please refer to "**Exchange files with PC**" section in "**Advanced operation**" chapter in the manual).

ME3 supports various multimedia file formats.

Playback Formats :	**Audio:**	MP3, WMA
	Video:	MPEG 1/2, DivX HD, DivX 3.11, 4.12, 5, 6; AVI, VOB, MPG , DAT, Xvid
	Picture:	JPG , BMP
	Subtitle:	SRT, SUB, SSA, SMI

Table Supported file formats

Note:

- ✓ **ME3** does not support progressive JPEG format.

Select [**Browser**] icon and press **ENTER** key to enter the browser mode. The media type bar is shown on the top. The selected media type is highlighted on the leftmost of the bar. File source selection box is shown on the left, and preview window is shown on the right of the screen. Press ➤, ➤ key to select media type, and press ▲, ▼ key to select the file source. Press **ENTER** key to browse the multimedia files in the select file source.

There are three file source can be browsed, including **HDD**, **USB** port**,** and **NET**.

A. HDD

Select [**HDD**] icon and press **ENTER** key to browse the HDD. Press ➤, ➤ key to select media type, press ▲, ▼ key to select the folder, and press **ENTER** key to open the folder.

Figure Browser screen

Only selected file type is highlighted on the left of the media type bar. The folder name and its sub-folder are listed on the left window. The thumbnail picture of the files, with the selected file type, are listed on the bottom. Only the files, with selected file type, are listed. Press **MEDIA TYPE** key to change file type. Press ◄, ➤ key to select a file to preview.

A preview window, shown on the right, shows the information of the selected file. Press **ENTER** key to play the selected file.

You can use **PLAY CONTROL** keys to pause, fast forward, and fast backward play the video, photo, and music.

Key	Function
▶ **PLAY**	Start to play
⏸ **PAUSE**	Pause
⏩ **FF**	Fast forward play
⏪ **REW**	Fast backward play
⏮ **PREV**	Jump to previous photo, or music file
⏭ **NEXT**	Jump to next photo, or music file
■ **STOP**	Stop the playing, a **green** ■ indication displayed
SLOW	Slow playing video file

ME3 supports 1.5x, 2x, 4x, 8x, 16x, 32x fast play and 3/4x, 1/2x, 1/4x, 1/8x, 1/16x slow play.

B. **USB** port

You may store your multimedia files in USB flash drive, USB hard disk drive, or memory card. **ME3** can browse the files from USB flash drive, USB hard disk drive, and USB card reader directly. You need to have a USB card reader (Not supplied) to read the files in memory card.

Plug USB storage device or USB card reader to **USB Host port** on the back panel.

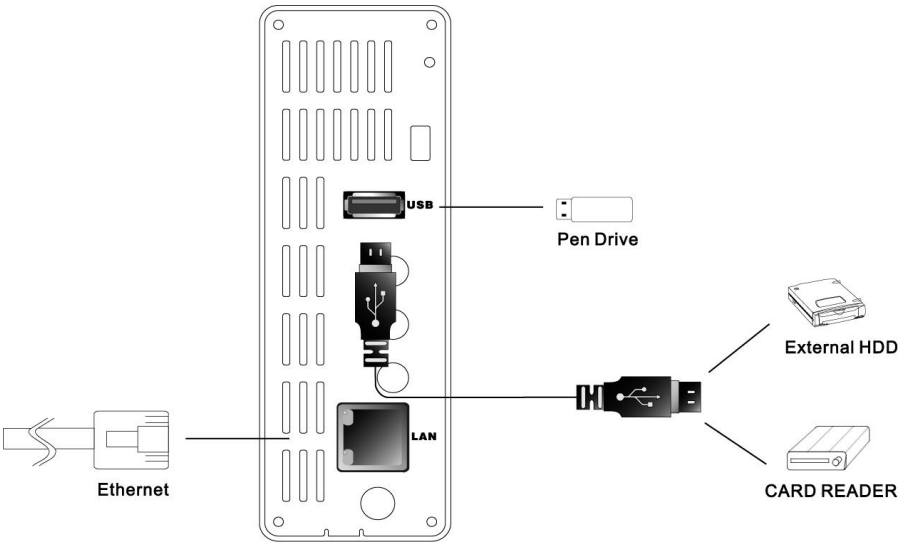


Figure USB Host connection

Note:

- ✓ If your multimedia files are stored in memory card, you need to have a USB card reader which can read the type of memory card.
- ✓ Some USB hard disk drive may consume more current than **ME3 USB Host** port can supply. In this case, **ME3** may not detect the USB hard disk drive.
  Please check the instruction of your USB hard drive to use an external power source to supply enough current to the hard disk drive.

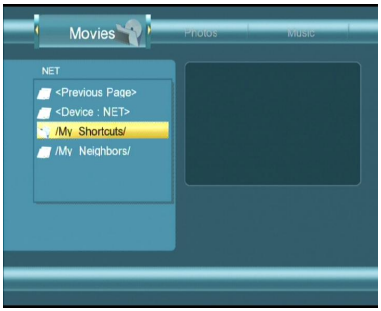
Select [**USB**] icon and press **ENTER** key to browse the device connected to **USB Host** port. Press ➤, ➤ key to select media type, press ➤, ➤ key to select the folder, and press **ENTER** key to open the folder.

C. NET

Select [**NET**] icon and press **ENTER** key to browse the shared folder of other PC in the LAN. Press ➤, ➤ key to select media type. Press ➤, ➤ key to select a PC in the LAN, and press **ENTER** key to connect. Then press ➤, ➤ key to select the folder and press **ENTER** key to open the folder.

Note:

- ✓ You have to set the connect network parameters on **Network** setup menu before you can browse from the **NET**.
- ✓ When the devices list is shown, there will be a **/My shortcuts/** item listed. **/My shortcuts/** can store IP address of the frequently used network device. Select **/My shortcuts/** and press **ENTER** key to list all the IP addresses defined in /My shortcuts/.

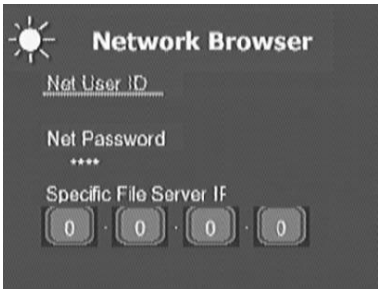


Press **SET** key, a dialog box will be shown. You can **Add**, **Rename**, and **Delete** an IP address.

Note:

- ✓ You need to check the IP address of the networked device, which you would like to browse.

Select **Add** to add an IP address. A dialog box will be shown as follow.



After input all the data, press **ENTER** key to confirm and save the shortcut.

III. Playback the recorded video

Select [**Playback**] icon to enter recorded video playback menu. All the recorded video titles are listed by the sorting method. A preview window is shown with selected video playing. The free HDD space for recording and equivalent recording time are shown at the bottom of the preview window.

Figure Playback menu

You can play, delete, rename, edit the recorded title on **Playbac**k menu. Use ➤, ➤ keys to select an operation. The operation will be highlighted on the top of the screen. Use ➤, ➤ keys to select a recorded video. Press **ENTER** key to apply the operation to the selected video.

Note:

- ✓ A red ● sign, on the recorded video list, indicates the video is in recording. A yellow ★ sign indicates the recorded video is not played yet.

Play : Play the recorded video

You can use **PLAY CONTROL** keys to play, pause, fast play, and slow play the video.

Key	Function
▶ **PLAY**	Start to play
⏸ **PAUSE**	Pause
⏩ **FF**	Fast forward play
⏪ **REW**	Fast backward play
⏮ **PREV**	Jump to previous chapter mark
⏭ **NEXT**	Jump to next chapter mark
■ **STOP/LIVE**	Stop the playing, a green ■ indication displayed
Slow	Slow play

When playback started, the video selected will display in full screen. **ME3** supports 1.5x, 2x, 4x, 8x, 16x, 32x fast play and 3/4x, 1/2x, 1/4x, 1/8x, 1/16x slow play.

Delete : Delete the video selected

A **"Confirm to delete"** message box will be shown. Select [**Confirm**] to confirm, and select [**Cancel**] to Cancel.

Note:

- ✓ **Delete** operation will be rejected when **ME3** is under recording.

Rename : Rename the video

A keypad will be shown on screen. Use ▲, ▼, ◀, ▶ to select the character and press **ENTER** key to input characters. Select [**OK**] icon on keypad and press **ENTER** key to complete the input.

Figure Screen keypad

Sorting : Change the sequence of video list

An **"Automatically sorting by:"** message box will be shown. Use ▲, ▼ keys to select and press **ENTER** key to change the sorting method. Video listing sequence can be sorted by **Title Number, Recording Time, Title Name, or Fresh Titles.**

Figure "Automatically sorting by:" message box

Title Edit : Edit the select video

A **Title Edit** toolbox will be shown. Press ▲, ▼ keys to select and press **ENTER** key to apply the editing tool.

Figure Title Edit toolbox

1. **Set Thumbnail : Change the thumbnail picture of the video title**

   You can capture a video frame and use the picture as the thumbnail of the video title. The selected video is shown and ready to play. Use **PLAY CONTROL** keys to select the video frame. Use ➤, ➤ keys to select **[CONFIRM]** icon on the tool bar and press **ENTER** key to capture the video frame.

Figure Thumbnail Capture

2. **AB Erase**

   Delete from point A to point B in the video. Point A and point B in the video should be set first. The selected video is shown and ready to play. Use **PLAY CONTROL** keys to browse the video. Select the **[SET A]** icon on the toolbox and press **ENTER** key to set the point A, a green ▼indication will be shown. Repeat the same procedure to set the point B. Select **[CANCEL]** icon to cancel the operation. Select the **[CONFIRM]** icon to delete, a **"Confirm to delete"** message box will be shown. Select **[CONFIRM]** to confirm **AB Erase** operation, and select **[CANCEL]** to Cancel.

Figure AB Erase toolbox

3. **Split Title**

   Select a point in the video and split the video into two video titles. Use **PLAY CONTROL** keys to browse video. Select **[CONFIRM]** icon and press **ENTER** key to split the video from the point displayed.

4. **Merge Title**

   Merge the select video and the following video into a new video title.

5. **Add Chapter Mark**

   You may add more **Chapter Mark** in the select video. Use **PLAY CONTROL** keys to browse video. Select **[ADD]** icon and press **ENTER** key to add the mark.

A red ▶mark will be added in the tool bar.

Figure Add chapter Mark tool bar

6. Remove Chapter Mark

You can delete **Chapter Mark** of the select video. Play the video, passing to a **Chapter Mark**, the mark will be shown in **bright red**. Select the **[DELETE]** icon in the tool bar and press **ENTER** key to delete the mark.

7. Copy to FAT32 partition

ME3 stores the recorded video clips in a special partition of the HDD which can not be read directly by PC. If you select the [**Copy to FAT32 partition**] operation, **ME3** will convert the video into MPEG format and make a copy to FAT32 partition of the HDD. Then you can read the file, using an USB Device connection with **ME3**, from PC.

Note:

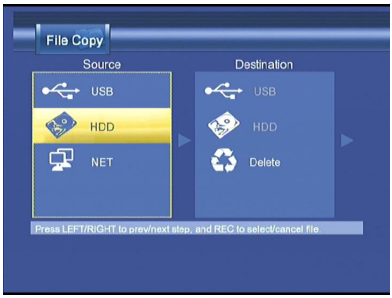
- ✓ The copy process may take some time depending on the length of the video.
- ✓ The converted file will be stored in **\rec** folder of HDD. You can enter browser mode to play the file.

Tools

Select **[Delete All Title]** to delete all the recorded videos. A "**Confirm to Delete**" message box will be shown. Select **[Confirm]** to confirm the delete, and select **[Cancel]** to Cancel.

IV. Copying files

You can copy files from an **USB** storage device or a networked device to HDD of **ME3** or copy files in HDD to an USB device. You can also delete folders and files in HDD or USB device.



Please follow the steps described.

1. Select a source device, either **USB** device, **HDD,** or **NET** device. Press ➤ key to move to destination device selection box.
2. Select a destination device. The device can be **USB, HDD**, or **Delete**. If you select **[Delete]**, you will delete the selected file and folder.

   Press ➤ to move to next page.

3. Press ⮝, ⮟ keys to choose a folder or file in the source device. Use **ENTER** key to open a folder. Use **SET** key to select all the files and folders to be copied. Press **SET** key again to cancel the selection. If there is a file or folder with same name in the destination device, an "**Overwrite ?**" dialog box will be popped up. Select **[Confirm]** to overwrite. Up to 8 items can be selected at a time.
   Press ➤ to move to destination device box. If you select [**Delete**] in step2, then a "Confirm to delete ?" dialog will be popped up.

4. Select the folder to be copied to. Use **ENTER** key to open a folder. Select **<Create New Folder>**, you can create a sub folder in the folder.
   Press ➤ to move to confirmation dialog box.

5. Select **[Confirm]** to proceed, or select [**Cancel**] to abort. When copy is started, a "**Proceeding**" indication is shown on the top of the screen.

Note:

- ✓ **ME3** can only write to a USB storage device with **FAT32** format.
- ✓ The limit of the file size for **FAT32** is 4G.
- ✓ To backup important files in another storage device is suggested.

Advanced operation

I. Play photo with background music

Enter **Browser** mode, select a music file in a folder to play. All the music files in the same folder will play sequentially. The music will keep playing in the background. Change to **Photo** media type, select a photo file folder, and select a photo file to start playing. **ME3** will play all the photo files in the same folder.

The music will keep playing in the background.

If you want to stop the music playing, press ■ **STOP** key to stop photo and press ■ **STOP** key again to stop the background music.

Media type	Press **REPEAT** key	Press **A-B** key
Music	**Repeat 1, Repeat ALL, Repeat Off**	(N.A.)
Video	**Repeat Title, Repeat Off**	(N.A.)
Recorded video playback	**Repeat Title, Repeat Chapter, Repeat Off**	Repeat from A to B

II. Repeat playing

ME3 supports two kind of repeat modes, **REPEAT and A-B** repeat**.**

Press **REPEAT** key to select the repeat type of the playing .

For recorded video, you can use **A-B** key to repeat portion of video. Press **A-B** key to set the point A, which is the start point of the repeating. Press **A-B** key again to set point B, which is the end of the repeating. **ME3** starts playing from point A to point B repeatedly, until **A-B** key is pressed again.

III. HD video output

ME3 supports HD video output, 720p or 1080i, when playing Photo, and Video. From **Setup/Video** menu, you can change the **HD output**. If you select 720p or 1080I, **ME3** will play Photo and Video file with the selected video resolution.

Note:

- ✓ Only component (**YPbPr**) video output can support 720p, and 1080i resolutions.
- ✓ Composite (**AV OUT**) video output can only support NTSC, and PAL resolution. If you select **HD output**, using Composite (**AV OUT**) video connection, there will be no display on TV or monitor when playing photo and video files. You can press **SETUP** key to turn off **HD Output** from **Video** setup menu.
- ✓ The selected resolution needs to be supported by your TV or Monitor, otherwise there will be no display.

IV. Zoom in

You can **ZOOM** in the display when **ME3** is playing photo, video, or recorded video. Press **ZOOM** key to zoom in the display, and zoom factor will be changed from 2x, 3x, 4x, 8x, and 1x sequentially.

V. Exchange files with PC

ME3 can serve as an external HDD of PC. When **ME3** is powered on, use supplied USB cable to connect USB Host port of PC and **USB Device** port of **ME3**. Windows of PC will detect HDD of **ME3** automatically. You can use file explorer to manipulate the files in HDD of **ME3**.

Note:

- ✓ The OS of PC needs to be compatible with Windows XP and above.
- ✓ Use safely removal function in Windows to stop the HDD before removing the USB connection.
- ✓ DO NOT break the USB connection when HDD is writing or reading.

VI. Playing DVD files

Back up a DVD video Disc into a folder in HDD, USB or NET storage device.

Note:

- ✓ Some DVD Discs can not be copied because of copy protection. The backup operation must obey your local raw of copyright. Please do not copy or distribute media with copyright.

Browse the folder and Open the **video_ts** subfolder.Play the **video_ts.ifo** file. Usually, the **video_ts.ifo** is the first file in the subfolder. The menu of the DVD video will be shown, you can use the remote control to navigate the DVD video.

Navigation functions

A. **AUDIO** selection
Select different audio or language setting.

B. **SUBTITLE** selection
Select a subtitle.

C. **ANGLE** selection
Select a viewing angle

D. **BOOKMARK SET**
Set a bookmark.

E. **BOOKMARK GOTO**
Go to the bookmark.

F. **TITLE**
Go to Menu of the DVD video

G. **GOTO**
Press the **GOTO** key, a **Playback Search** dialog box will be popped up. Use ⮝, ⮟ arrow key to select **Title, Chapter, or Time** setting. Press **ENTER** to start **Title/Chapter/Time** input. You can use ⮝, ⮟ arrow key or digits key to change the value. Press **ENTER** again, the display will jump to the specified **Title/Chapter/Time**. Press **GOTO** key again, the dialog box will be closed.

H. **Play contro**l keys

Key	Function
⏵ **PLAY**	Play
⏸ **PAUSE**	Pause
⏩ **FF**	Fast forward play
⏪ **REW**	Fast backward play
⏮ **PREV**	Jump to previous chapter
⏭ **NEXT**	Jump to next chapter
⏹ **STOP**	Stop playing
Slow	Slow play

VII. Setup

Select [**Setup**] icon on the top **MENU** to enter **Setup** menu..

Press ➤, ➤ key to select setup type. Press ▲, ▼ key to select an item and press **ENTER** key to setup.

When setting up an item, the choice of the item display on the right side of the menu. Press ▲, ▼ key to select a choice, and press **ENTER** key to confirm the change. Press **RETURN** key to cancel the setup.

A. Video setup

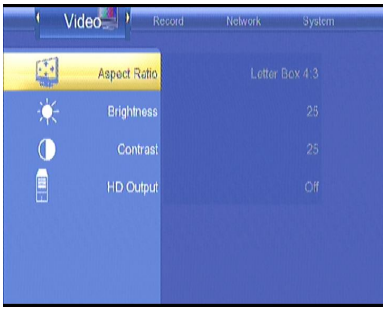


Figure Video setup menu

1. Aspect Ratio

Select an aspect ratio setting to match the connected TV or monitor.

a. Pan Scan 4:3

If your TV or monitor is 4:3 screen, you can select either **Pan Scan 4:3** or **Letter Box 4:3** setting.

With Pan Scan 4:3 setting, ME3 crops both side of wired screen video to fit the 4:3 screen.

b. Letter Box 4:3

ME3 places black bars at the top and bottom of the screen. Wide screen video will fit the width of the 4:3 display.

c. 16:9

Select 16:9, if your TV or monitor is 16:9 wide screen.

2. Brightness

Adjust the brightness of the output video. Press ➤, ➤ key to adjust and press **ENTER** key to confirm.

Figure Brightness adjusting

3. Contrast

Adjust the contrast of the output video. Press ➤, ➤ key to adjust and press **ENTER** key to confirm.

4. HD Output

Select a HD resolution for video output when playing Photo and Video files.

B. Record setup

1. Quality

Change the recording quality. There are 5 different types of recording quality to be chosen. Different quality affects the file size of the recorded video.

2. Auto Chapter

Change the period of chapter mark or turn off the auto chapter function. You can press ⏮**PREV** or ⏭**NEXT** key to jump to position of previous or next chapter mark.

C. Network setup

1. Wired LAN Setup

Select **AUTO (DHCP)**, or **MANUAL** according to your LAN configuration. If your LAN supports **DHCP** function, you can select **AUTO (DHCP)** setting. **ME3** will get the IP address automatically.

Otherwise, you have to select **MANUAL** and set the **IP Address, Subnet Mask,** and **Default Gateway** parameters manually.

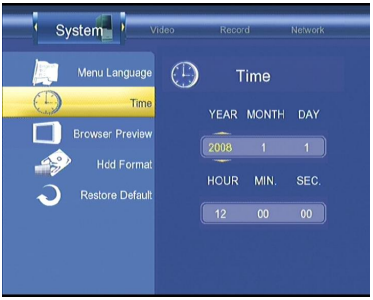
D. System setup

1. Menu Language

Change the menu language.

2. Time

Set the Date and Time.



Press **ENTER** key to complete the setting.

3. Browser Preview

You can turn the preview function on or off, when browsing multimedia files.

4. HDD Format

Format the HDD in the ME3. Please refer to the "**Getting Started"** chapter in the manual and follow the **Initialize the HDD** procedures.

Warning:

- ✓ HDD Format operation will destroy all the data in the HDD.

5. Restore Default

ME3 will restore all the default settings.

Please follow the display to select menu language, set time, and set network parameters.

FAQ

Q1: When a video is played on screen, but can not be recorded.

Some DVD video disc, with copy protection, can not be recorded.

Q2: No sound in component video connection

Component video only deliver video signal. You still need to connect the red and white plug of composite AV extension cable to AV input on your TV or monitor.

Q3: No display when playing photo or video files

You may select a HD resolution in **Setup/Video** setup menu. Please check whether your display support the resolution or not. If you use **AV OUT** connection, **ME3** only support **NTSC** and **PAL** system.

Q4: ME3 can not detect an USB device

ME3 may not detect an USB device which consume too much current. Please refer to the manual of your USB device to use external power to support the USB device.

Technical Specifications

Physical Dimension	Height: 136.6 mm x Depth: 207.5 mm x Width: 44.3mm
Weight	0.65 Kg (without Hard disk drive)
Operation Temperature	0℃ - 40℃
Playback Format	Audio: MP3, WMA Video: MPEG 1/2, DivX HD, DivX 3.11, 4.12, 5, 6; AVI, VOB, MPG , DAT, Xvid, TP, TS Picture: JPG , BMP Subtitle: SRT, SUB, SMI, SSA
Remote Control	IR remote controller
Audio Out	2 channels stereo output
Video Out	Component: Y, Pb, Pr (support NTSC, PAL, NTSC progressive, PAL Progressive, 720p, 1080i) Composite video out (NTSC / PAL)
Audio In	2 channels stereo input Composite video in (NTSC / PAL Auto converting)
Extensibility	USB 2.0 Device port USB 2.0 Host port Ethernet (10/100 Mbps) port
HDD supported (Not included)	Size: 3.5 inch SATA type HDD (FAT32)
Power Adapter	Input:AC 100V~240V Output: DC +12V 4A
Language	English, French, German, Spanish, Italian, Nederland, Russian

EMPREX

Emprex website: www.emprex.com
Technical support: http://tech.emprex.com

Service Center:

UK
Email: Emprex@RepairTech.co.uk
Tel: 0871 855 24 19

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